



## MATERIAL SAFETY DATA SHEET

PRODUCT TRADE NAME:

HOMAX PRODUCTS, INC.

**OOPS! GRAFFITI REMOVER**

**ITEM #710822,710820,710821**

(HAZARD RATING: 0=LEAST, 1=SLIGHT, 2=MODERATE, 3=HIGH, 4=EXTREME) (J=SPLASH GOGGLES, GLOVES, & SYNTHETIC APRON & VAPOR RESPIRATOR)

### HAZARDOUS MATERIAL INFORMATION SYSTEM

HEALTH

1

FLAMMABILITY

1

REACTIVITY

0

PROTECTIVE EQUIPMENT

### SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURERS NAME:  
HOMAX PRODUCTS, INC.  
468 W. HORTON RD.  
BELLINGHAM WA 98226

24-HOUR EMERGENCY PHONE NUMBER:  
CHEMTREC 1-800-424-9300  
INFORMATION PHONE NUMBER: 1-800-729-9029  
DATE OF PREPARATION: 03/12/03

### SECTION II - COMPOSITION/ INGREDIENTS

COMPONENT	%	CAS#	TLV	PEL	VAPOR PRESSURE mmHg@ 20C
ALKYL C16-C18 METHYL ESTERS	<80%	67784-80-9	NO ACGIH	NO OSHA PEL	
D LIMONENE	<6%	5989-27-5	N/E	N/E	
2-BUTOXYETHANOL	<7%	111-76-2	25 PPM	25 PPM	
2-PYRROLIDINONE	<13%	872-50-4	N/E	N/E	
1- METHYL					

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

APPEARANCE & ODOR:	THIN STRAW COLORED LIQUID/ SOLVENT WITH DISTINCTIVE ODOR.
BOILING POINT:	>310 F (REPRESENTS LOWEST BOILING OF INDIVIDUAL RAW MATERIALS)
MELTING POINT:	N/A
VAPOR PRESSURE (MMHG/70F)	<1.7 MM HG @ 20 C
VAPOR DENSITY (AIR=1):	>1
SPECIFIC GRAVITY (WATER=1)	0.9092-7.41 POUNDS PER GALLON
EVAPORATION RATE:	MEDIUM
SOLUBILITY IN WATER:	MISCIBLE

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	172 F TAG CLOSED CUP	
EXTINGUISHING MEDIA:	WATER FOG, FOAM, DRY CHEMICAL, CARBON DIOXIDE	LEL:N/A UEL: N/A
SPECIAL FIRE FIGHTING PROCEDURE:	DO NOT USE DIRECT STREAM OF WATER ON POOL FIRES.	
PROTECTIVE EQUIPMENT:	APPROVED SELF-CONTAINED BREATHING APPARATUS & FULL BUNKER GEAR SHOULD BE WORN.	

UNUSUAL FIRE & EXPLOSION HAZARDS: KEEP CONTAINERS COOL WITH WATER. PRESSURE BUILD UP COULD RESULT IN CONTAINER RUPTURE. VAPOR IS HEAVIER THAN AIR.

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## SECTION V - REACTIVITY DATA

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STABILITY: STABLE

CONDITIONS TO AVOID: HEAT; HOT SURFACES AND ALL SOURCES OF IGNITION

INCOMPATIBILITY : POTASSIUM-TERT-BUTOXIDE, CHLORINATED COMPOUNDS AND OXIDIZING MATERIALS, ACIDS, ALAKLIES.

HAZARDOUS DECOMPOSITION PRODUCTS: SULFUR DIOXIDE, CARBON DIOXIDE, CARBON MONOXIDE, AND UNIDENTIFIED ORGANICS MAY BE FORMED DURING COMBUSTION.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

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## SECTION VI - HEALTH HAZARD DATA

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### EFFECTS OF OVEREXPOSURE

INHALATION: VAPORS MAY CAUSE IRRITATION TO THE NOSE, THROAT AND RESPIRATORY TRACT. VAPORS MAY HAVE MILD NARCOTIC EFFECT. EXCESSIVE EXPOSURE MAY LEAD TO NARCOSIS AND CENTRAL NERVOUS SYSTEM DEPRESSION.

INGESTION: SORE THROAT, ABDOMINAL PAIN, NAUSEA, VOMITING AND DIARRHEA. LARGE DOSES MAY CAUSE DEATH.

EYES: IRRITATION INCLUDING PAIN, TEARING, REDDENING, AND SWELLING

SKIN: REDDENING, SWELLING, RASH AND REDNESS. DEFATTING AGENT,

CHRONIC: MAY CAUSE INJURY TO KIDNEYS AND LIVER. IN EXTREME CASES, SOME INDIVIDUALS MAY EXPERIENCE BLURRY VISION. PROLONGED OR REPEATED OVER EXPOSURE TO SKIN MAY CAUSE DRYING, DEFATTING, AND DERMATTIS.

## EMERGENCY AND FIRST AID PROCEDURES

INHALATION: REMOVE TO AREA FREE OF VAPORS AND SUPPORT/RESTORE BREATHING. SEEK MEDICAL ATTENTION IMMEDIATELY.

INGESTION: DO NOT INDUCE VOMITING! IF VOMITING SPONTANEOUSLY OCCURS, KEEP VICTIMS HEAD BELOW THE HIPS TO PREVENT ASPIRATION INTO LUNGS. SEEK MEDICAL ATTENTION IMMEDIATELY. GIVE 1-2 GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONCIOUS PERSON.

EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IMMEDIATELY.

SKIN: REMOVE CONTAMINATED CLOTHING AND WASH AFFECTED AREA WITH SOAP AND WATER. DO NOT REUSE CONTAMINATED ARTICLES. SEEK MEDICAL ATTENTION IMMEDIATELY

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE

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### STEPS IF MATERIAL RELEASED/SPILLED:

LARGE SPILLS: EVACUATE THE HAZARD AREA OF UNPROTECTED PERSONNEL. VENTILATE AREA OF

LEAK OR SPILL. WEAR APPROPRIATE RESPIRATOR AND PROTECTIVE CLOTHING. SHUT OFF SOURCE LEAK IF SAFE TO DO SO. DIKE AND CONTAIN. IF VAPOR CLOUD FORMS, WATER FOG MAY BE USED TO SUPPRESS. CONTAIN RUN-OFF. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE WITH AN ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIAL. DO NOT EAT, DRINK OR SMOKE IN WORK AREA. WASH HANDS THOROUGHLY AFTER USE.

NEUTRALIZING AGENTS: N/A

WASTE DISPOSAL: DO NOT FLUSH INTO SEWERS OR WATERWAYS. DISPOSE OF IN ACCORDANCE WITH LOCAL, COUNTY, STATE AND FEDERAL REGULATIONS.

## **PRECAUTIONS FOR SAFE HANDLING & USE**

PRECAUTIONS-HANDLING/STORING: KEEP PRODUCT CONTAINERS COOL, DRY AND AWAY FROM SOURCES OF IGNITION. USE AND STORE WITH ADEQUATE VENTILATION IN PROPERLY LABELED, CLOSED CONTAINERS. AVOID INHALATION OF VAPORS AND SKIN CONTACT. DO NOT TAKE INTERNALLY. DISPOSAL CONTAINERS MUST BE SEALED TIGHTLY AND PROPERLY LABELED. DO NOT EAT, DRINK OR SMOKE IN WORK AREA. WASH HANDS THOROUGHLY AFTER USE.

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## **SECTION VIII – CONTROL MEASURES**

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RESPIRATORY PROTECTION: IF EXPOSURE EXCEEDS TLV, USE NIOSH APPROVED RESPIRATOR.

VENTILATION: USE EXPLOSION-PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS.

PROTECTIVE GLOVES: CHEMICAL RESISTANT

EYE PROTECTION: SPLASHPROOF GOGGLES

OTHER PROTECTIVE CLOTHING & EQUIPMENT: SAFETY SHOWERS AND EYE WASH STATIONS SHOULD BE AVAILABLE FOR USE IN AN EMERGENCY.

WORK HYGIENIC PRACTICES: WASH HANDS THOROUGHLY AFTER USE, BEFORE DRINKING, EATING, OR SMOKING.

SUPPLIER SAFETY & HEALTH DATA: N/A

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## **SECTION VIII- TRANSPORTATION DATA**

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HAZARD CLASS: NOT REGULATED

DOT SHIPPING NAME: ORM-D

UN NUMBER: N/A

OTHER: THE ORM-D CLASSIFICATION APPLIES TO CONTAINERS UNDER ONE GALLON IN SIZE AND IS NOT APPLICABLE TO AIR SHIPMENT.

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## **SECTION XI - DISCLAIMER**

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